

Docket No. 246152014800 Client Ref. 4278 US

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

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Garee A. Haney

Group Art Unit: 1621

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Robert Patrick HOF

Serial No.: 09/887,933

Filing Date: June 22, 2001

For: PROCESS FOR RACEMISING AN

> **ENANTIOMER-ENRICHED SCHIFF** BASE OF AN AMINO ACID AMIDE

MAR 1 4 2002 Examiner: KUMAR TECH CENTER 1600/2900

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

03/11/2002 WABRHAM1 00000084 031952

01 FC:126

180.00 CH

| | This in | formation Disclosure Statement is submitted: | | | | | | |
|-------------|---|--|--|--|--|--|--|--|
| | With the application; accordingly, no fee or separate requirements are required. | | | | | | | |
| | in three months of the application filing date or before mailing of a first Office | | | | | | | |
| | Action on the merits; accordingly, no fee or separate requirements are required. | | | | | | | |
| \boxtimes | After receipt of a first Office Action on the merits but before mailing of a final Office | | | | | | | |
| | Action or Notice of Allowance. | | | | | | | |
| | | A fee is required. A check in the amount of * is enclosed. | | | | | | |
| | \boxtimes | A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached | | | | | | |
| | | to this submission in duplicate. | | | | | | |
| | | A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly; no fee | | | | | | |
| | | is believed to be due. | | | | | | |
| | After | mailing of a final Office Action or Notice of Allowance, but before payment of the | | | | | | |
| | issue fee. | | | | | | | |
| | | A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in the | | | | | | |
| | | amount of * is enclosed. | | | | | | |
| | | A Certification under 37 C.F.R. § 1.97(e) is provided below and a Fee Transmitta | | | | | | |
| | | form (PTO/SB/17 is attached to this submission in duplicate. | | | | | | |

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to

charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing <u>246152014800</u>. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: February 20, 2002

Respectfully submitted,

By: Kate H. Murashige

Registration No. 29,959

Morrison & Foerster LLP 3811 Valley Centre Drive Suite 500

San Diego, California 92130-2332

Telephone: (858) 720-5112 Facsimile: (858) 720-5125



PTO/SB/21 (08-00)

Approved for use through 10/31/02. OMB 0651-0031

Approved for use through 10/31/02. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| TRANSMITTAL | Application Number | 9/867,933 | | | | | | | |
|---|---|--|--------------|--|--|--|--|--|--|
| | Filing Date | June 22, 2001 | | | | | | | |
| FORM | First Named Inventor | Robert Patrick HOF RECEIVED | | | | | | | |
| | Group Art Unit | 1621 REU | (2007) | | | | | | |
| (to be used for all correspondence after initial filing) | Examiner Name | KUMAR MAR | 1 4 2005 | | | | | | |
| Total Number Of Pages In This Submission 7 | Attorney Docket No. | 246152014800 TECH CEN | TER 1600/29 | | | | | | |
| ENCLO | SURES (check all that | t apply) | | | | | | | |
| | ssignment Papers for an Application) | After Allowance Commu Group | inication to | | | | | | |
| Fee Attached | rawing(s) | Appeal Communication Appeals and Interference | | | | | | | |
| Amendment / Reply | icensing-related Papers | Appeal Communication (Appeal Notice, Brief, Reply | | | | | | | |
| After Final F | etition | Proprietary Information | | | | | | | |
| Affidavits/declarations | etition to Convert to a rovisional Application | Status Letter | | | | | | | |
| Extension of Time Request | ower of Attorney, Revocation hange of Correspondence Add | dress Other Enclosure(s) (please below): Return postcard | se identify | | | | | | |
| 🗆 | erminal Disclaimer | | | | | | | | |
| Express Abandonment Request | equest for Refund | | | | | | | | |
| Information Disclosure Statement; PTO form 1449; and 3 references | D, Number of CD(s) | | : | | | | | | |
| Certified Copy of Priority Document(s) | | | | | | | | | |
| Response to Missing Parts/ Incomplete Application | | | | | | | | | |
| Response to Missing Parts under 37 CFR 1.52 or 1.53 | | | | | | | | | |
| SIGNATURE OF APPLICANT, ATTORNEY OR AGENT | | | | | | | | | |
| Firm Kate H. Murahsige | | | | | | | | | |
| or Registration No. 29,959 | | | | | | | | | |
| Individual Name | | | Į. | | | | | | |
| Signature Lette 4. M | unly | | | | | | | | |
| Date February 202 | U | | | | | | | | |
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CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

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Garee A. Haney

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (09-00)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Group Art Unit

FEE TRANSMITTAL

fees are subject to annual revision.

Complete if Known Application Number 09/887,933 Filing Date June 22, 2001 First Named Inventor Robert Patrick HOF **Examiner Name KUMAR**

1621

TOTAL AMOUNT OF PAYMENT (\$)180.00 246152014800 Attorney Docket No.

| METHOD OF PAYMENT | FEE CALCULATION (continued) | | | | | | | |
|--|-----------------------------------|---------------------------|----------------------|-----------------------|--|-------------|--|--|
| The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: | 3. ADDITIONAL FEES | | | | | | | |
| Deposit Account Number Deposit | Large Fee Code | Entity Fee (\$) | Small Fee Code | Entity Fee (\$) | Fee Description | Fee Paid | | |
| Account Morrison & Foerster LLP | 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | | | |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 | 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | 139 | 130 | 139 | 130 | Non-English specification | | | |
| 2. Payment Enclosed: | 147 | 2,520 | 147 | 2,520 | For filing a request for ex parte reexamination | | | |
| ☐ Check ☐ Credit Card ☐ Money Order ☐ Other | 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | | | |
| FEE CALCULATION | 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | | | |
| 1. BASIC FILING FEE | 115 | 110 | 215 | 55 | Extension for reply within first month | | | |
| | 116 | 400 | 216 | 200 | Extension for reply within second month | 1 | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee | 117 | 920 | 217 | 460 | Extension for reply within third month | | | |
| Pald | 118 | 1,440 | 218 | 720 | Extension for reply within fourth month | | | |
| 101 740 201 370 Utility filing fee | 128 | 1,960 | 228 | 980 | Extension for reply within fifth month | | | |
| 106 330 206 165 Design filing fee | 119 | 320 | 219 | 160 | Notice of Appeal | <u> </u> | | |
| 107 510 207 255 Plant filing fee | 120 | 320 | 220 | 160 | Filing a brief in support of an appeal | | | |
| 108 740 208 370 Reissue filing fee | 121 | 280 | 221 | 140 | Request for oral hearing | | | |
| 114 160 214 80 Provisional filing fee | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | | | |
| AUGGGGG 44 [44] | 140 | | 240 | 55 | Petition to revive - unavoidable | | | |
| SUBTOTAL (1) (\$) | 141 | 1,280 | 241 | 640 | Petition to revive - unintentional | | | |
| 2. EXTRA CLAIM FEES | 142 | 1,280 | 242 | 640 | Utility issue fee (or reissue) | | | |
| Extra Fee from Fee Paid | 143 | 460 | 243 | 230 | Design issue fee | | | |
| Claims below Total Claims * -20** = * x = \$ | 144 | 620 | 244 | 310 | Plant issue fee | | | |
| Independent | | | | | | | | |
| Claims -3** = * x = \$ | 122 | 130 | 122 | 130 | Petitions of the Commissioner | | | |
| Multiple Dependent = \$ | 123 | 50 | 123 | 50 | Petitions related to provisional applications | | | |
| | 126 | 180 | 126 | 180 | Submission of Information Disclosure Stmt | 180.00 | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) | 581 | 40 | 581 | 40 | Recording each patent assignment per properties (times number of properties) | | | |
| 103 18 203 9 Claims In excess of 20 | 146 | 740 | 246 | 370 | Filing a submission after final rejection (37 CFR § 1.129(a)) | | | |
| 102 84 202 42 Independent claims in excess of 3 | 149 | 740 | 249 | 370 | For each additional invention to be examined (37 CFR § 1.129(b)) | | | |
| 104 280 204 140 Multiple dependent claims, If not paid | 179 | 740 | 279 | 370 | Request for Continued Examination (RCE) | | | |
| 109 84 209 42 | 169 | 900 | 169 | 900 | Request for expedited examination of a design application | | | |
| 110 18 210 9 **Reissue claims in excess of 20 and over original patent | | | | | | | | |
| CURTATAL (A) (A) | Other fee (specify) | | | | | | | |
| SUBTOTAL (2) (\$)* ** or number previously paid, if greater; For reissues, see above. | *Reduced by Basic Filing Fee Paid | | | id | SUBTOTAL (3) (\$)180.00 | | | |
| SUBMITTED BY Complete (if applicable) | | | | | | | | |
| Name (Print/Type) Kate H. Murashige | | tration No. ney/Agent) | 7 | 29,959 | Telephone (858) 720- | 5112 | | |
| Signature Late & Min | | ioy/myerit) | | | Date February 2 | | | |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.